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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	10/615,936
		Filing Date	July 10, 2003
		First Named Inventor	M. RAJAGOPALAN
		Art Unit	3711
		Examiner Name	To Be Assigned
Total Number of Pages in This Submission	7	Attorney Docket Number	20002.0302

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Form PTO-1449</b>
<b>Remarks</b>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Stephanie D. Scruggs, Reg. No. 54,432 SWIDLER BERLIN SHEREFF FRIEDMAN, LLP
Signature	
Date	March 15, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): M. RAJAGOPALAN *et al.*

Attorney Docket No: 20002.0302

Application No.: 10/615,936

Group Art Unit: 3711

Filed: July 10, 2003

Examiner: To Be Assigned

For: MULTILAYERED GOLF BALL AND  
COMPOSITION

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to Applicants' duty of disclosure under 37 CFR §§ 1.97 and 1.98, enclosed is a Form PTO-1449 that lists one hundred seventy-seven (177) references in reverse chronological order. Based on the Office's waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i), Applicants have not submitted copies of the U.S. patents and patent applications cited on the Form PTO-1449. In addition, the foreign patent documents were either cited by the Examiner or submitted by Applicants during the prosecution of the parent application nos. 09/756,761, 09/311,591, 10/051,121, 09/404,146, 08/996,718, 08/603,057, and 08/482,522. Copies of these foreign patent documents will be submitted on request by the Examiner.

It is respectfully requested that these references be made of record in this application by the Examiner's completion and return of the attached Form PTO-1449.

No fee is believed to be due for this submission, since it is being made before an initial Office Action on the merits of the above-identified application. Should any fee be required, however, please charge such fee to Swidler Berlin Shereff Friedman, LLP Deposit Account No. 195127, Order No. 20002.0302.

Respectfully submitted,

SWIDLER BERLIN SHEREFF FRIEDMAN, LLP

Dated March 15, 2004

By: Stephanie D. Scruggs  
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## FORM PTO-1449

Attorney Docket:

20002.0302

Application No.:

10/615,936

**INFORMATION DISCLOSURE CITATION**

Applicants:

M. Rajagopalan et al.

Examiner:

To Be Assigned

Filing Date:

July 10, 2003

Group Art Unit:

3711

**U.S. PATENT DOCUMENTS**

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	REF. NO.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS
	AA	6,511,388	1/03	Dewanjee	473	377
	AB	6,500,073 B1	12/31/02	Gobush et al.	473	199
	AC	6,488,591 B1	12/3/02	Gobush et al.	473	199
	AD	6,486,261	11/02	Wu et al.	525	332.6
	AE	6,462,303 B2	10/8/02	Brown	219	121.69
	AF	6,409,615 B1	6/25/02	McGuire et al.	473	383
	AG	6,383,092 B1	5/7/02	Ogg	473	378
	AH	6,379,138 B1	4/30/02	Puniello et al.	425	116
	AI	6,355,715 B1	3/02	Ladd et al.	524	432
	AJ	6,351,161 B2	2/26/02	Schneider et al.	327	108
	AK	6,338,684 B1	1/15/02	Winfield et al.	473	378
	AL	6,315,915 B1	11/13/01	Hebert et al.	216	67
	AM	6,315,680	11/2001	Dalton et al.	473	373
	AN	6,290,615 B1	9/18/01	Ogg	473	378
	AO	6,290,611	9/2001	Rajagopalan et al.	473	371
	AP	6,286,364 B1	9/11/01	Aoyama et al.	73	65.03
	AQ	6,277,034	8/01	Nesbitt et al.	473	372
	AR	6,267,694	7/01	Higuchi et al.	473	374
	AS	6,241,622 B1	6/5/01	Gobush et al.	473	199
	AT	6,235,230 B1	5/22/01	Puniello	264	278
	AU	6,213,898 B1	4/10/01	Ogg	473	383
	AV	6,207,784	3/01	Rajagopalan	528	71
	AW	6,180,722 B1	1/30/01	Dalton et al.	525	193
	AX	6,180,040 B1	1/30/01	Ladd et al.	264	248
	AY	6,149,535	11/21/00	Bissonnette et al.	473	354
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	BA	6,129,881	10/10/00	Puniello	264	278
	BB	6,129,640	10/2000	Higuchi et al.	473	374
	BC	6,124,389	9/2000	Cavallaro et al.	524	432
	BD	6,117,024	9/00	Dewanjee	473	351
	BE	6,103,822	8/15/00	Housel et al.	524	840
	BF	6,075,223	6/13/00	Harrison	219	121.85
	BG	6,056,842	5/2/00	Dalton et al.	156	243
	BH	5,981,658	11/9/99	Rajagopalan et al.	525	72
	BI	5,981,654	11/9/99	Rajagopalan	525	66
	BJ	5,976,035	11/99	Umezawa et al.	473	364
	BK	5,971,870	10/99	Sullivan et al.	473	371
	BL	5,965,669	10/1999	Cavallaro et al.	525	221
	BM	5,959,059	9/00	Vedula et al.	528	76
Examiner				Date Considered		
Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Application						

**FORM PTO-1449****INFORMATION DISCLOSURE CITATION**Attorney Docket:  
20002.0302Applicants:  
M. Rajagopalan et al.Filing Date:  
July 10, 2003Application No.:  
10/615,936Examiner:  
To Be Assigned  
Group Art Unit:  
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	BN	5,957,787	9/28/99	Hwang	473	379
	BO	5,947,842	9/1999	Cavallaro et al.	473	373
	BP	5,929,189	7/1999	Ichikawa et al.	528	76
	BQ	5,919,100	7/6/99	Boehm et al.	473	354
	BR	5,908,358	6/99	Wu	473	378
	BS	5,902,855	5/99	Sullivan	525	221
	BT	5,888,437	3/99	Calabria et al.	264	135
	BU	5,885,173	3/99	Keller	473	385
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	BW	5,859,153	1/99	Kirk	525	481
	BX	5,856,388	1/99	Harris et al.	524	320
	BY	5,849,168	12/15/98	Lutz	264	755
	BZ	5,833,553	11/98	Sullivan		
	CA	5,827,134	10/98	Sullivan et al.	473	372
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	CC	5,816,937	10/1998	Shimosaka et al.	473	354
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	CH	5,744,549	4/98	Lutz	525	129
	CI	5,733,428	3/98	Calabria et al.	264	134
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	CK	5,692,974	12/97	Wu et al.	473	377
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	CM	5,681,898	10/1997	Pocklington	525	193
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	CU	5,565,524	10/96	Hamada et al.	525	208
	CV	5,562,552	10/8/96	Thurman	473	379
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	DA	5,492,972	2/96	Stefani	525	196
	DB	5,484,870	1/96	Wu	528	28

Examiner

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	DC	5,467,994	11/95	Moriyama et al.	273	222
	DE	5,461,109	5/95	Donofrio et al.	524	839
	DF	5,456,972	10/10/95	Roth et al.	428	224
	DG	5,439,227	8/1995	Egashira et al.	273	228
	DH	5,415,937	5/95	Cadorniga et al.	428	407
	DI	5,403,453	4/4/95	Roth et al.	204	164
	DJ	5,387,637	2/95	Sullivan	524	493
	DK	5,368,304	11/94	Sullivan et al.	273	220
	DL	5,334,673	8/94	Wu	273	235
	DM	5,316,298	5/94	Hutin et al.	273	78
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	DR	5,248,878	9/28/93	Ihara	219	121.69
	DS	5,222,739	6/93	Horiuchi et al.	473	356
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	DW	5,120,791	6/92	Sullivan	525	196
	DX	5,104,126	4/92	Gentiluomo	273	238
	DY	5,072,944	12/1991	Nakahara et al.	273	220
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	EA	5,068,151	11/91	Nakamura	428	407
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	EI	4,968,752	11/90	Kawamoto et al.	525	194
	EJ	4,960,281	10/2/90	Aoyama	273	232
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	EL	4,925,193	5/15/90	Melvin et al.	273	232
	EM	4,919,434	4/1990	Saito	273	235
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	ER	4,848,770	7/1989	Shama	273	228
	ES	4,781,383	11/88	Kamada et al.	273	228

Examiner

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ET	4,714,253	12/1987	Nakahara et al.	273	228
EU	4,674,751	6/1987	Molitor et al.	473	385
EV	4,650,193	3/1987	Molitor et al.	273	228
EW	4,625,964	12/1986	Yamada	273	62
EX	4,560,168	12/24/85	Aoyama	273	232
EY	4,499,239	2/85	Murakami et al.	525	111
EZ	4,431,193	02/1984	Nesbitt	273	235R
FA	4,398,000	8/83	Kataoka et al.	525	437
FB	4,389,365	6/21/83	Kudriavetz	264	297.8
FC	4,337,947	7/82	Saito et al.	473	356
FD	4,234,184	11/80	Deleens et al.	473	378
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FG	4,090,716	5/78	Martin et al.	473	384 X
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FI	3,989,568	11/76	Isaac	156	182
FJ	3,808,077	4/74	Rieser	156	102
FK	3,490,146	1/70	Guichet	433	69
FL	3,359,231	12/67	Kent	524	493
FM	3,310,102	3/67	Trombe	165	133
FN	3,262,272	7/26/66	Barakauskas et al.		
FO	3,147,324	9/64	Ward		
FP	696,366	3/1902	Kempshall		
FQ	696,353	3/1902	Richards		

REF. NO.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
FR	WO 98/37929	9/98	PCT			
FS	GB 2 335 368 A	9/99	Great Britain			
FT	0 637 459 A1	2/95	European Patent Office			
FU	2 260 546	4/93	United Kingdom			
FV	2 267 908	12/93	United Kingdom			
FW	2 278 609	12/94	United Kingdom			
FX	142228	5/94	Japan			

REF. NO.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
FY	Raj B. Durairaj et al., "Cast Polyurethanes From Resorcinol-Based Aromatic Diols" (Oct. 10-14, 1998).
FZ	Raj B. Durairaj, "HER Materials For Polyurethane Applications" (Spring, 1999).
GA	U.S. Patent Publication No. 2003/0232666
GB	U.S. Patent Publication No. 2003/0220464

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	GC	U.S. Patent Publication No. 2003/0212240
	GD	U.S. Patent Publication No. 2003/0158001
	GE	U.S. Patent Publication No. 2003/0153716
	GF	U.S. Patent Publication No. 2003/0125134
	GG	U.S. Patent Publication No. 2003/0119989
	GH	U.S. Patent Publication No. 2003/0114255
	GI	U.S. Patent Publication No. 2003/0106442
	GJ	U.S. Patent Publication No. 2003/0096936
	GK	U.S. Patent Publication No. 2003/0088048
	GL	U.S. Patent Publication No. 2003/0078348
	GM	U.S. Patent Publication No. 2002/0160862
	GN	U.S. Patent Publication No. 2002/0160859
	GO	U.S. Patent Publication No. 2002/0082358
	GP	U.S. Patent Publication No. 2002/0079615
	GQ	U.S. Patent Publication No. 2002/0028885
	GR	U.S. Patent Publication No. 2002/0025862
	GS	U.S. Patent Publication No. 2001/0009310 A1
	GT	U.S. Patent Application No. 10/409,092 filed April 9, 2003 entitled "Water Resistant Polyurea Elastomers for Golf Equipment"
	GU	U.S. Patent Application No. 09/717,136 filed November 22, 2000 entitled "Method of Making Golf Balls"
	GV	U.S. Patent Application No. 09/442,845 filed November 18, 1999 entitled "Mold For A Golf Ball"

Examiner	Date Considered
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